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**Minimum Experience:** 1-5 yrs.

### **Functional Responsibilities:**

- Analyzes user's requirements, concept of operations documents, and high level system architectures to develop network requirements specifications
- Guides users in formulating requirements, advises alternative approaches, and conducts feasibility studies
- Provides technical leadership for the integration of network requirements, design, and technology
- Incorporates new network plans, designs and systems into ongoing operations
- Develops network architecture and network design documentation
- Guides network development and implementation planning through assessment or preparation of network engineering management plans and network integration and test plans
- Designs and performs integration of new technologies into local and wide area networks
- Provides advanced troubleshooting and problem resolution of complex network problems
- Performs administration duties for networking hardware including routers, switches, hubs, gateways, access points, network interface cards, networking cables, network bridges, modems, ISDN adapters, firewalls and other related network hardware
- Interacts with the customer/Government regarding Systems Engineering technical considerations and for associated problems, issues or conflicts
- Provides comprehensive definition of all aspects of system development from analysis of mission needs to verification of system performance
- Performs evaluation of system alternatives and assessment of risks and costs

**Minimum Education:** BA/BS or Equivalent

## **JOB TITLE: CYBER PROJECT MANAGER II [132-45A, 45B, 45C, 45D]**

**Minimum Experience:** 5-10 yrs.

### **Functional Responsibilities:**

- Responsible for the successful cost, schedule, performance and quality of the contract
- Serves as the main point of contact for the Contracting Officer (CO), the Contracting Officer's Representative (COR), the Government Program Manager, and the Contractor's senior management
- Ensures proper performance of tasks necessary to ensure the most efficient and effective execution of the contract
- Utilizes expert communication skills needed to direct the skilled technical resources and report on the technical progress, issues, and problem areas, as well as write and review technical documents
- Plans, executes, and finalizes projects that meet or exceed customer objectives
- Develops the overall project plan and manages project operations
- Manages the project stakeholders, project team, project risk, project schedule, project budget, and project conflicts
- Ensures team members know and execute their respective roles and the roles of the other team members
- Ensures proper relationships are established between customers, teaming partners, and vendors to facilitate the delivery of information technology services

**Minimum Education:** BA/BS or Equivalent



### **JOB TITLE: CYBER PROJECT MANAGER I [132-45A, 45B, 45C, 45D]**

**Minimum Experience:** 1-5 yrs.

**Functional Responsibilities:**

- Responsible for the successful cost, schedule, performance and quality of the contract
- Serves as the main point of contact for the Contracting Officer (CO), the Contracting Officer's Representative (COR), the Government Program Manager, and the Contractor's senior management
- Ensures proper performance of tasks necessary to ensure the most efficient and effective execution of the contract
- Utilizes expert communication skills needed to direct the skilled technical resources and report on the technical progress, issues, and problem areas, as well as write and review technical documents
- Plans, executes, and finalizes projects that meet or exceed customer objectives
- Develops the overall project plan and manages project operations
- Manages the project stakeholders, project team, project risk, project schedule, project budget, and project conflicts
- Ensures team members know and execute their respective roles and the roles of the other team members
- Ensures proper relationships are established between customers, teaming partners, and vendors to facilitate the delivery of information technology services

**Minimum Education:** BA/BS or Equivalent

### **JOB TITLE: PENETRATION TESTER III [132-45A]**

**Minimum Experience:** 10+ yrs.

**Functional Responsibilities:**

- Conducts and/or supporting authorized penetration testing on enterprise network assets
- Emulates adversarial cyber activities to identify weaknesses, enumerate vulnerabilities, and assess the overall security posture of customer networks and information systems
- Analyzes site/enterprise DCO policies and configurations and evaluates compliance with regulations and enterprise directives
- Assists with the selection of cost-effective security controls to mitigate risk
- Assesses threats to the environment via penetration testing, risk assessments and other assessments
- Provides inputs on the adequacy of security designs and architectures
- Supports cybersecurity assessments, defensive and offensive operations
- Provides support to security certification test and evaluation of assets, vulnerability management and response, security assessments, and provides customer support and guidance

**Minimum Education:** BA/BS or Equivalent

### **JOB TITLE: PENETRATION TESTER II [132-45A]**

**Minimum Experience:** 5-10 yrs.

**Functional Responsibilities:**

- Conducts and/or supporting authorized penetration testing on enterprise network assets
- Emulates adversarial cyber activities to identify weaknesses, enumerate vulnerabilities, and assess the overall security posture of customer networks and information systems
- Analyzes site/enterprise DCO policies and configurations and evaluates compliance with regulations and enterprise directives
- Assists with the selection of cost-effective security controls to mitigate risk
- Assesses threats to the environment via penetration testing, risk assessments and other assessments
- Provides inputs on the adequacy of security designs and architectures

- Supports cybersecurity assessments, defensive and offensive operations
- Provides support to security certification test and evaluation of assets, vulnerability management and response, security assessments, and provides customer support and guidance

**Minimum Education:** BA/BS or Equivalent

#### **JOB TITLE: PENETRATION TESTER I [132-45A]**

**Minimum Experience:** 1-5 yrs.

**Functional Responsibilities:**

- Conducts and/or supporting authorized penetration testing on enterprise network assets
- Emulates adversarial cyber activities to identify weaknesses, enumerate vulnerabilities, and assess the overall security posture of customer networks and information systems
- Analyzes site/enterprise DCO policies and configurations and evaluates compliance with regulations and enterprise directives
- Assists with the selection of cost-effective security controls to mitigate risk
- Assesses threats to the environment via penetration testing, risk assessments and other assessments
- Provides inputs on the adequacy of security designs and architectures
- Supports cybersecurity assessments, defensive and offensive operations
- Provides support to security certification test and evaluation of assets, vulnerability management and response, security assessments, and provides customer support and guidance

**Minimum Education:** BA/BS or Equivalent

#### **JOB TITLE: INTRUSION/THREAT DETECTION ANALYST III [132-45C]**

**Minimum Experience:** 10+ yrs.

**Functional Responsibilities:**

- Responsible for intrusion detection, response, investigation, correlation, analysis, and reporting
- Performs command and control functions in response to incidents
- Conducts cyber incident trend analysis and malware analysis
- Tests, implements, deploys, maintains, and administers the infrastructure systems which are required to effectively manage the DCO provider network and resources
- May participate in risk assessment during the Certification and Accreditation process

**Minimum Education:** BA/BS or Equivalent

#### **JOB TITLE: INTRUSION/THREAT DETECTION ANALYST II [132-45C]**

**Minimum Experience:** 5-10 yrs.

**Functional Responsibilities:**

- Responsible for intrusion detection, response, investigation, correlation, analysis, and reporting
- Performs command and control functions in response to incidents
- Conducts cyber incident trend analysis and malware analysis
- Tests, implements, deploys, maintains, and administers the infrastructure systems which are required to effectively manage the DCO provider network and resources
- May participate in risk assessment during the Certification and Accreditation process

**Minimum Education:** BA/BS or Equivalent

### **JOB TITLE: INTRUSION/THREAT DETECTION ANALYST I [132-45C]**

**Minimum Experience:** 1-5 yrs.

**Functional Responsibilities:**

- Responsible for intrusion detection, response, investigation, correlation, analysis, and reporting
- Performs command and control functions in response to incidents
- Conducts cyber incident trend analysis and malware analysis
- Tests, implements, deploys, maintains, and administers the infrastructure systems which are required to effectively manage the DCO provider network and resources
- May participate in risk assessment during the Certification and Accreditation process

**Minimum Education:** BA/BS or Equivalent

### **JOB TITLE: RISK/VULNERABILITY ANALYST II [132-45D]**

**Minimum Experience:** 5-10 yrs.

**Functional Responsibilities:**

- Performs data gathering, research, and analysis while conducting threat, vulnerability, risk, and maturity assessments
- May apply critical thinking, conduct gap analysis, and develop implementation plans for the improvement of the risk management-related program
- Contributes to constant innovation and improvement

**Minimum Education:** BA/BS or Equivalent

### **JOB TITLE: RISK/VULNERABILITY ANALYST I [132-45D]**

**Minimum Experience:** 1-5 yrs.

**Functional Responsibilities:**

- Performs data gathering, research, and analysis while conducting threat, vulnerability, risk, and maturity assessments
- May apply critical thinking, conduct gap analysis, and develop implementation plans for the improvement of the risk management-related program
- Contributes to constant innovation and improvement

**Minimum Education:** BA/BS or Equivalent

### **JOB TITLE: CYBER SECURITY/RISK AUDITOR III [132-45D]**

**Minimum Experience:** 10+ yrs.

**Functional Responsibilities:**

- Assists in evaluating cyber security risks, testing controls designed to mitigate risk, communicating issues and findings to management
- Devises solutions for business improvements, and follows-up on corrective actions
- May participate on to execute technical audit projects focused on evaluating the effectiveness of cyber security governance, tools and operations
- May evaluate the design, effectiveness and efficiency of information technology and security processes, procedures, and technical controls including solution implementations, identify and address systemic gaps in cyber security risk management

**Minimum Education:** BA/BS or Equivalent

### **JOB TITLE: CYBER SECURITY/RISK AUDITOR II [132-45D]**

**Minimum Experience:** 5-10 yrs.

**Functional Responsibilities:**

- Assists in evaluating cyber security risks, testing controls designed to mitigate risk, communicating issues and findings to management
- Devises solutions for business improvements, and follows-up on corrective actions
- May participate on to execute technical audit projects focused on evaluating the effectiveness of cyber security governance, tools and operations
- May evaluate the design, effectiveness and efficiency of information technology and security processes, procedures, and technical controls including solution implementations, identify and address systemic gaps in cyber security risk management

**Minimum Education:** BA/BS or Equivalent

### **JOB TITLE: CYBER SECURITY/RISK AUDITOR I [132-45D]**

**Minimum Experience:** 1-5 yrs.

**Functional Responsibilities:**

- Assists in evaluating cyber security risks, testing controls designed to mitigate risk, communicating issues and findings to management
- Devises solutions for business improvements, and follows-up on corrective actions
- May participate on to execute technical audit projects focused on evaluating the effectiveness of cyber security governance, tools and operations
- May evaluate the design, effectiveness and efficiency of information technology and security processes, procedures, and technical controls including solution implementations, identify and address systemic gaps in cyber security risk management

**Minimum Education:** BA/BS or Equivalent

## GSA PRICES FOR HIGHLY ADAPTIVE CYBERSECURITY SERVICES AND PRICING

ITEM	LABOR CATEGORY	YEAR 4 9/1/17 - 8/31/18	YEAR 5 9/1/18 - 8/31/19
001	Cybersecurity SME II	\$157.57	\$162.30
002	Cybersecurity SME I	\$124.15	\$127.87
003	Information Assurance/Cybersecurity Analyst II	\$138.47	\$142.62
004	Information Assurance/Cybersecurity Analyst I	\$105.05	\$108.20
005	Cybersecurity Software Developer III	\$157.57	\$162.30
006	Cybersecurity Software Developer II	\$128.93	\$132.80
007	Cybersecurity Software Developer I	\$109.82	\$113.11
008	Cybersecurity Systems Engineer III	\$148.03	\$152.47
009	Cybersecurity Systems Engineer II	\$128.93	\$132.80
010	Cybersecurity Systems Engineer I	\$ 80.22	\$82.63
011	Cyber Project Manager II	\$143.25	\$147.55
012	Cyber Project Manager I	\$105.05	\$108.20
013	Penetration Tester III	\$167.13	\$172.14
014	Penetration Tester II	\$124.15	\$127.87
015	Penetration Tester I	\$ 95.50	\$98.37
016	Intrusion/Threat Detection Analyst III	\$152.80	\$157.38
017	Intrusion/Threat Detection Analyst II	\$114.60	\$118.04
018	Intrusion/Threat Detection Analyst I	\$ 95.50	\$98.37
019	Risk/Vulnerability Analyst II	\$143.25	\$147.55
020	Risk/Vulnerability Analyst I	\$124.15	\$127.87
021	Cyber Security/Risk Auditor III	\$167.13	\$172.14
022	Cyber Security/Risk Auditor II	\$148.02	\$152.46
023	Cyber Security/Risk Auditor I	\$105.05	\$108.20